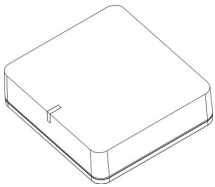
OMNITRONIC WR-1BT
Bluetooth audio receiver
With A2DP, CSR® aptX® supported

Feature

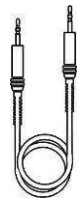
◎aptX® codec support
◎SBC codec support
◎A2DP Bluetooth profile supported
◎33 feet(10M) effective range
◎TOSLINK digital audio output
◎Audio RL audio output
◎8 devices ID storable

What's in the box



Main unit

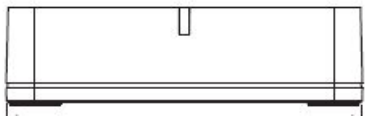
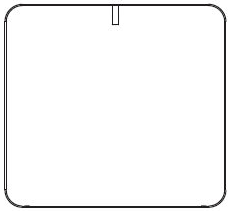
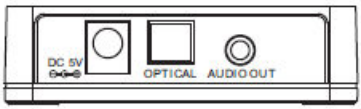
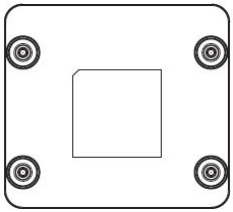
AC/DC adaptor



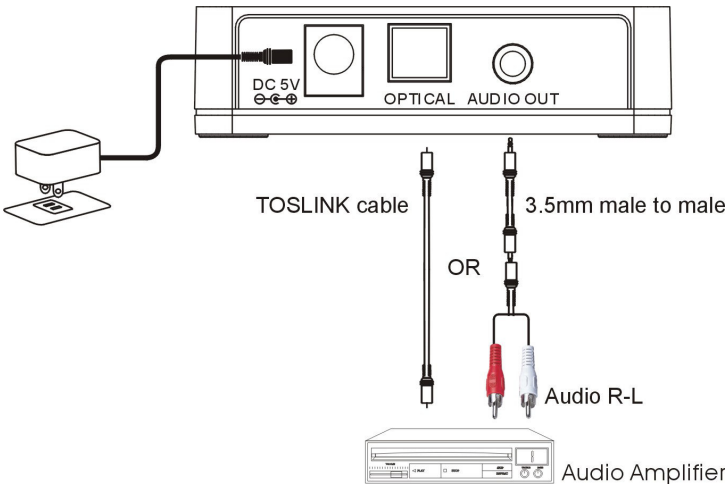
3.5mm male→ male audio cable

3.5mm female→ audio RL cable

Outlook and connectors

Front	Top View
	
Back	Bottom
	

Setup your WR-1BT



Analog connection

1. Connect one 3.5mm end of the include audio to headphone jacket on the WR-1BT
2. Connect the other end to an audio input on your home stereo system (3.5mm or 3.5mm + 3.5mmm→2 RCA). Consult your stereo user's manual for more information on how to accomplish this.

Digital connection

1. Connect one TOSLINK cable end to optical jacket on the WR-1BT(recommended)
2. Connect the other end to one TOSLINK input of your home stereo system. Consult your stereo user's manual for more information on how to accomplish this.
3. Connect AC power adaptor cable to DC input jacket of WR-1BT, AC end to any AC outlet.
4. The LED light will flash once to show the unit is powered and ready for being paired for your devices.

Pairing your WR-1BT

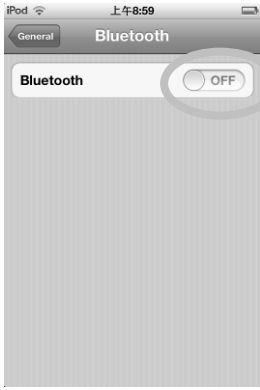
iPad/iPhone/iPod touch

1. Go to Bluetooth manager of your iPad/iPhone/iPod touch by the following steps

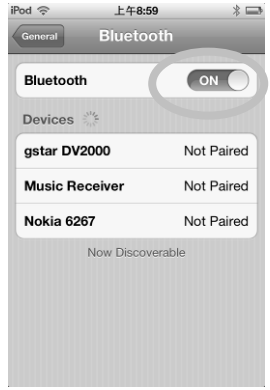
a .From your iPad/iPhone/iPod touch home page, tap "setting"

b. Inside Settings tap on "General"

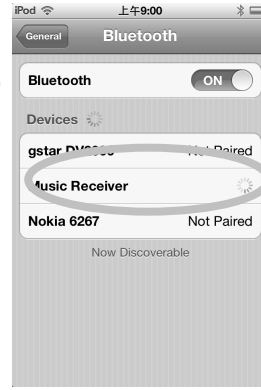
c. Inside General tap on "Bluetooth"



2.Turn On the Bluetooth function



3.Your iPod/iPhone/iPad will auto searching available device. You will see “Music Receiver” then Tap on it.



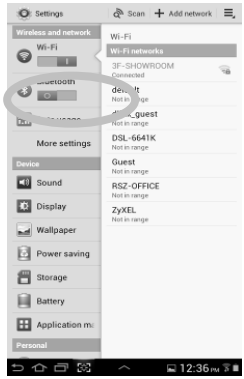
4. Enter “0000” when the player asks for PIN code(some device need not to input PIN). This will allow the iPad/iPhone/iPod touch to pair with “Music Receiver”

5. Your iPod/iPhone/iPad connected to WR-1BT Now. And You can play music from your iPod/iPhone/iPad.

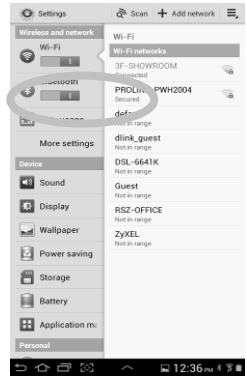
Android Phone/Tablet (ver 4.0 as Example)

1. Go to Bluetooth manager of your smart phone by the following step

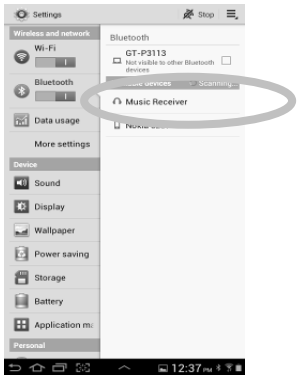
a. From your smart phone home page, tap on “setting”



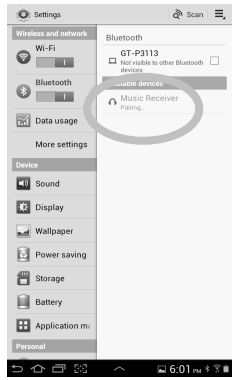
b. Inside the setting, turn on The Bluetooth



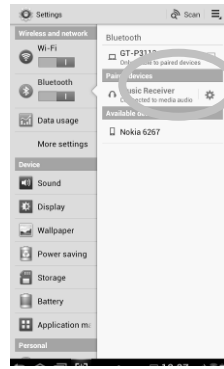
c. Bluetooth is turned on



2. Searched Bluetooth Devices will show up, please tap on “Music Receiver”



3. Enter “0000” when the player asks for PIN code (some device need not to enter the PIN) .



4. Once paired, the blue LED light on the WR-1BT will flash once. The Blue LED will keep lighted when a connection is established And In your Smartphone there is showed “connected to media audio”

Note:

Some devices, such as iPhone, will connect immediately after pairing so the LED will ON. Other devices, such as notebook, may ask you if you wish to connect and LED will go off after pairing until a connection is established.

Although the WR-1BT can only play music from one device at a time, it is capable of being paired to up to 8 devices. It means that you have to enter the PIN code once for each device.

You can play the music now. Just play music on your device as you normally would and the sound will come out from your stereo system.

Note: the effective range of WR-1BT is 33 feet(10M).

Reconnecting your device

If you move out of range or turn off the Bluetooth feature on you iPad/iPhone/iPod touch or Smartphone,WR-1BT will disconnected from your device. To reconnect, simply open the Bluetooth manager and tap on the “Music Receiver”, then you do not need to input PIN again, the connection will be done automatically.

Adding a new phone or tablet :

If you want to switch from one device to another, please follow these steps

1. End the existing Bluetooth connection with connected device.
2. The WR-1BT can now be connected with another device such as iPad/iPod/iPhone or Smartphone or tablet.
3. Follow the section “Pairing the WR-1BT” to connect a new device.

Out of range or lost signal:

When the paired phone or device away from receiver (33 feet) or there is something blocking the Bluetooth signal. The LED light will go off, it means the connection between device and WR-1BT is lost. To avoid a lost connection:

1. Move the music device back into range (within 33 feet), and make sure there’s a clear line of sight and there are no obstructions between WR-1BT and device.
2. Within 15 seconds, the connection will automatically be reestablished and LED will turn on
3. If the connection is lost for more than 15 seconds, you need to reconnect the device and WR-1BT again. Please follow the “Reconnect Your Device” section.

Indication of LED

Indication	Meaning	Description
Flash once 1 sec per 5 secs	Power on /Pairing	Waiting for connection
Permanently lit	Connected	Device and main unit are connected

Troubleshooting

You can solve your problems from this section

No music out from my stereo speaker

◎Make sure the WR-1BT is powered.

◎Make sure an audio cable or an Optical cable is correctly and firmly connected to WR-1BT

◎Make sure that the audio source selection of your amplifier is correct with your audio connection (analogue audio or TOSLINK)

◎Make sure the volume of the stereo is set to a comfortable listening level

◎Make sure you are within range.

◎Make sure the Bluetooth function is opened on your device.

◎Make sure you are playing the music from your device.

SAFETY WARNINGS

◎WR-1BT requires full connection and both hands to install.

◎Do not use WR-1BT near water(for example, a bath tub, wash bowl, kitchen sink, laundry tub, wet basement, swimming pool, or other areas located near water).

◎Clean with dry cloth.

◎Unplug the WR-1BT before cleaning.

◎Install WR-1BT far away from heat sources.

◎Use only the attached accessories.

◎Unplug the WR-1BT when unused for long time.